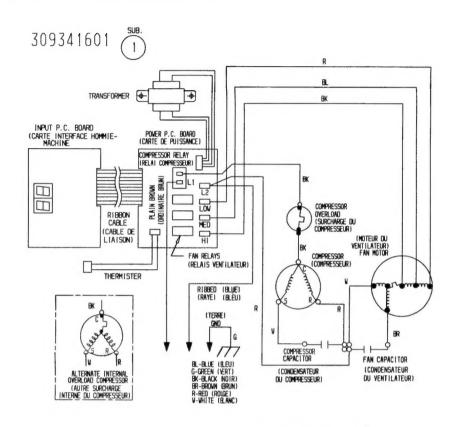
THIS INFORMATION IS DESIGNED TO ASSIST QUALIFIED-REPAIR PERSONNEL ONLY, UN-TRAINED PERSONS SHOULD NOT ATTEMPT TO MAKE REPAIRS DUE TO THE POSSIBILITY OF ELECTRICAL SHOCK.

## **TECH SHEET** PART NO.309001275

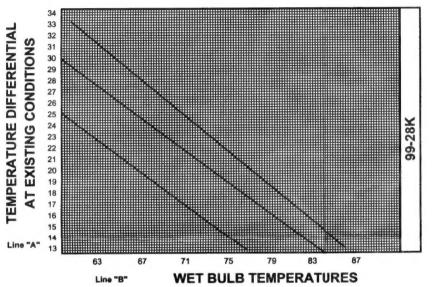


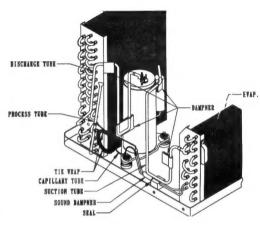
NOTE:	ARTS	
For compressor terminal arrangement, refer	NAME	PART NO.
to compressor terminal cover. Refer to Serial Plate For: Voltage, Amps, and Refrigerant Charge. Locked Rotor Amps: 28.0	Compressor	5304417319
	Capacitor	5304413779 (35-4/370)
	Fan Motor	309645001
	Condenser Fan	309624506
	Blower Wheel	309631702
WARNING DISCONNECT FROM ELECTRICAL SUPPLY BEFORE SERVICING	Power Board	309350401
	Input Board	309350402
	Transformer	309111601
	Strainer	5303290357
	Overload	5304417320

NOTICE: PLEASE RETURN THIS SHEET TO ITS ORIGINAL LOCATION

## TO USE THE PERFORMANCE CHART

- 1. Record inlet and outlet air dry bulb temperature.
- 2. Subtract outlet temperature from inlet temperature.
- 3. Record inlet air wet bulb temperature.
- 4. Locate wet bulb temperature on line "B".
- 5. Extend point on line "B" up to sloped performance line on chart; then over to the L.H. column. (line"A")
- 6. Actual temperature differential should not be more than  $\pm$  3° from this reading.





COMPENSATION CHART		
If Outside	Correct	Wattage
Ambient Air	Performance	
Temp is:	Line by:	510
80	Adding 1 ½ °	420
85	Adding 1 °	
90	Adding ½°	
95	No Correction	510
100	Deducting ½ °	
105	Deducting 1 °	
110	Deducting 1 ½ °	540

